



PLEASE NOTE -

* Copies not attached as previously submitted to or cited by the USPTO in parent applications US 10/309,080* and US 09/113,122**

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/130,206 10/728,920
		Filing Date	12/08/03
		First Named Inventor	Kia Silverbrook
		Art Unit	2853
		Examiner Name	AN H. DO
Sheet 1	of 3	Attorney Docket Number	ZE013US

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
AB		US-5,255,016*	Oct. 1993	Usul et al.	
AB		US-5,982,521**	Nov 1999	Bessho et al	
AB		US-5,903,380**	May 1999	Motamedi et al	
AB		US-4,737,802	Apr 12, 1988	Mielke	
AB		US-4,576,111	Mar 18, 1986	Slomanny	
AB		US-4,723,131	Feb 2, 1988	Droit	
AB		US-4,460,905	Jul 17, 1984	Thomas	
AB		US-4,210,920	Jul 1, 1980	Burnett et al	
AB		US-4,633,267	Dec 30, 1986	Meinhof	
AB		US-4,032,929	Jun 28, 1977	Fischbeck et al	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. 1	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴ - Kind Code ⁵ (if known)			
AB		EP	0634273*	Jan 1995	Matoba et al	
AB		JP	03202351**	Dec 28, 1989	Seikosha Co Ltd	
AB		JP	359093356**	May 1984	Yasuda	
AB		SE	9601403	Oct 16, 1997	Jetline AB	
AB		DE	4139731	June 9, 1993	Inno-Print Verpackungs	
AB		EP	371763	6 June 1990	Willert Int Ltd	
AB		UK	2262152	9 June 1993	Willert Int Ltd	
AB		EP	0479441	8 Apr 1992	Seiko-Epson Corp	
AB		EP	0671271	13 Sept 1995	Seiko-Epson Corp	
AB		WO	86/05722	9 Oct 1986	John Lane Int Ltd	
AB		EP	0417673	20 Mar 1991	Matsushita Elec Ind C/L	

Examiner Signature	<i>Alid</i>	Date Considered	4/23/04
--------------------	-------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**



PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 3

of 3

Complete if Known

Application Number	10/728,920
Filing Date	12/08/03
First Named Inventor	Kia Silverbrook
Group Art Unit	2853
Examiner Name	AN H. DO
Attorney Docket Number	ZE013US

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials ²	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
JS		Abstract JP 2265751 30 Oct 1990 App no 6486202 (Matsushita Electric Ind Co Ltd)	
		Abstract JP2265752 30 Oct 1990 App No 6486205 (Matsushita Elec Ind Co Ltd)	
JS		Abstract JP2150353 8 June 1990 App No 63303835 (Nec Home Electron Ltd)	
		Abstract JP206106725.19 April 1994 App No 04274410 (Ricoh Co Ltd)	
JS		Abstract JP06134985 17 May 1994 App No 04289974 (Ricoh Co Ltd)	
		Abstract JP06336011 6 Dec 1994 App No 05129167 (Sharp Corp)	
JS		Abstract JP03065349 20 March 1991 App No 01201587 (Matsushita Elec Ind Co Ltd)	
		Abstract JP05318724 3 Dec 1993 App No 04125268 (Seikosha Co Ltd)	
JS		Abstract JP04368851 21 Dec 1992 App No 03144576 (Seiko Epson Corp)	
		Abstract JP60131254 12 Jul 1985 App No 58240583 (Ricoh Co Ltd)	
JS		Abstract JP04129745 30 Apr 1992 App No 02252254 (Seiko-Epson Corp)	
		Abstract JP02219855 3 Sept 1990 App No 01041035 (Sharp Corp)	
JS		Abstract JP02273241 7 Nov 1990 App No 01094761 (Ricoh Co Ltd)	
		Abstract JP04357039 10 Dec 1992 App No 03131219 (Rohm Co Ltd)	
JS		Abstract JP02034342 5 Feb 1990 App No 63185095 (Seiko Epson Corp)	
		Abstract JP2150353 8 June 1990 App No 63303835 (Nec Home Electron Ltd)	
JS		Abstract JP55059972 vol .004, no 102 (M-022) 22 July 1980 (Seiko Epson Corp)	
		Abstract JP04126255 vol. 016 no 384 (M-1296) 17 Aug 1992 (Seiko Epson Corp)	

Examiner
Signature

Date

Considered

4/23/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.